



ST CLASS MAGAZINE



...JUST LOAD AND RUN!

 Kris Boisvert
 Eric Boisvert

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BYTE POWER**



ST CLASS MAGAZINE

BYTE POWER is a highly sophisticated computerized magazine on cassette for the TS2068 and SINCLAIR SPECTRUM 48K.

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November 1986	December/January 1987	February 1987
Spring 1987	Fall 1987	February 1988
May 1988	Fall 1988	

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\$24.95

THE DEALS

THE FIRST CLASS DEALS...

- #1 BUY ANY 2 SOFTWARE PACKAGES OR MORE AND WE WILL PAY THE SHIPPING CHARGES FOR YOU!
- #2 BUY THE D.U.S. VERSION 2.0 AND THE ULTIMATE DISK SYSTEM (I OR II) AND WE WILL KNOCK \$5 OFF THE PRICE OF THE D.U.S. VERSION 2.0!
- #3 UNTIL DECEMBER 31ST 1988, BUY ANY 6 BACK ISSUES AT \$32 (US) PPD AND RECEIVE A VINYL ALBUM FREE! (SEE BYTE POWER'S FIRST CLASS PACKS FOR DETAILS ON THE ALBUM)

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Name of User Group:

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Date group was formed:

Name of newsletter (if any):

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BYTE POWER MAGAZINE...

...JUST LOAD AND RUN!

For more information, please
phone us at (416) 831-3691 or
write to this address:

THE magazine for the TS2068!
Send \$3.00 for DEMO/CATALOG
BYTE POWER MAGAZINE
1748 Meadowview Avenue Pickering, Ontario, Canada L1V 3G8

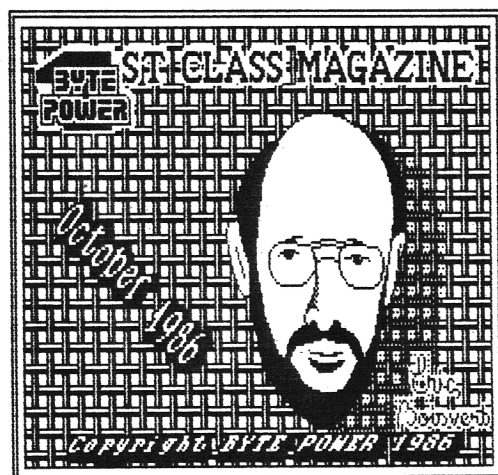
Don't forget the name, address and order of each person
ordering... The more the merrier and the greater the savings!



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CONTAINS

GRAND PRIX	-3D CAR RACE
HANG MAN	-WORD GAME
KNIGHT'S TOUR	-BOARD GAME
THE MINOTAUR	-ADVENTURE GAME
ROBOT	-SPACE INVADER
SHOOTER!	-ARCADE GAME
PARANOID	-MIND GAME
EASYTYPE	-WORD PROCESSOR
RENUMBER	-UTILITY
GRAPHIC SHOW	-GRAPHICS
FEAST OF CLASSICS	-MUSIC PROGRAM

ALSO PROGRAMMING TIPS:

SOUND	-METALLIC SOUND
MUSIC	-METALLIC MUSIC
GRAPHIC & SOUND	-GRAPHIC

CONTAINS

CONSTRUX	-ARCADE
PHONE BOOK	-UTILITY
ASTRO	-ARCADE
TUNE BOX	-MUSIC
ALIENS	-ARCADE
SSP	-UTILITY
COLOR-PAD	-UTILITY
CHARACTER SET DEFINER	-UTILITY
BUSTER	-ARCADE
BIORYTHM	-UTILITY
THE DAY YOU WERE BORN	-UTILITY

ALSO PROGRAMMING TIPS:

SPECIAL	-SPECIAL EFFECT
HELICO 1, 2 & 3	-3 HELICO SOUNDS
QUAH!	-FLYING SAUCER
EXPLOSION	-EXPLOSION EFFECT

CONTAINS

AIR DEFENSE	-ARCADE GAME
CHARTS	-BUSINESS PROGRAM
CHECKERS	-BOARD GAME
FUNNY FACES	-KID'S GAME
TALKING CLOCK	-IT REALLY TALKS!
EASYWORD	-WORD PROCESSOR
FORTRESS	-STRATEGY GAME
AMAZING	-MAZE GAME
3D ANIMATION	-ANIMATION
TUNE BOX VOL. 2	-MUSIC PROGRAM

CONTAINS

PLUKKERS HUNT	-ARCADE GAME
TOWERS OF HANOI	-MIND GAME
MEMORY	-KID'S GAME
CHECKBOOK BALANCER	-BUSINESS
DIAMOND MAX	-ARCADE GAME
TRACE	-UTILITY
SUPER BUDGET	-BUSINESS
MUSICOMP	-UTILITY
BUBLOID	-ARCADE GAME
DERBY	-SIMULATION
3X3 CHARACTER	-UTILITY

ALSO PROGRAMMING TIPS:

FALSE ECHO	-ECHO EFFECT
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DEC / JAN 1987

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CONTAINS

GHOST HUNTERS -ARCADE GAME
GRAFIX -GRAPHICS
Q*BER -ARCADE GAME
THE DESK -BUSINESS UTILITY
CLASSIC MOMENTS-MUSIC
NAVY -BOARD GAME
ISLAND -TEXT ADVENTURE
AMAZI-MUSIC -INTERRUPT MUSIC
CLOCK -PROGRAM UTILITY
64 COLUMN PRINT-PROGRAM UTILITY

ALSO PROGRAMMING TIPS:

REAL ECHO -REAL ECHO EXAMPLE
EXAMPLE 2 -2 VOICE MUSIC EXAMPLE

FEBRUARY 1987

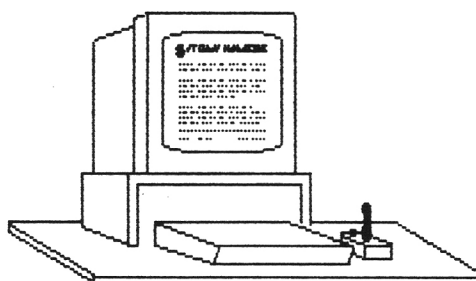
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BYTE POWER

FEBRUARY 1987



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CONTAINS

2 VOICE BEEP -MUSIC UTILITY
SPREADSHEET -BUSINESS
TEXT PRINTER -TEXT SIDEWAYS
LOST IN 3D -MAZE GAME
SUPER MARBLES -ARCADE GAME
CHECKBOOK ACCOUNTS-BUSINESS
INVENTORY -BUSINESS
MUSICOMP V1.1 -UTILITY
MAILING LIST -BUSINESS
MR. ME! -ARCADE GAME

ALSO PROGRAMMING TIPS:

OUT SOUND-SOUND ON EMULATED SPEC
ENVELOPE -MUSIC ENVELOPES



SPRING 1987

(TS2068 & ZX SPECTRUM)

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CONTAINS

INKEY\$ -2 KEYS PRESSED
QUALIFIER -BUSINESS
DECISION MAKER -UTILITY
Z-ROW GRAVITY -ARCADE GAME
MISTER BUTTERFLY-ARCADE GAME
EASYPINT -WORD PROCESSOR
AERCO DRIVER -PRINT DRIVER
TYCOON -GAME

ALSO PROGRAMMING TIPS:

DUO-VOICE -2 VOICES WITH BEEP
TRI-VOICE -3 VOICES WITH BEEP

FALL 1987

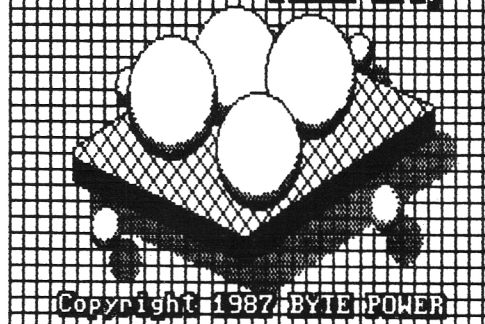
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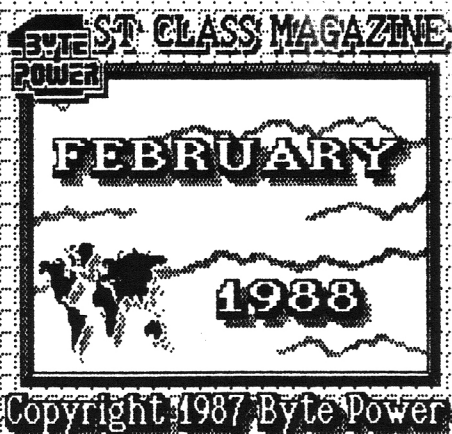
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CONTAINS

QUIZOMANIA -QUIZ
INTEREST CALCULATOR -BUSINESS
GRAFIX II -GRAPHICS
SCUBA DIVER -ARCADE
EASYSprite -UTILITY
SPRITE MAKER -UTILITY
SPRITE DEMO -DEMO
SKY DIVER -ARCADE
FANCY CLEAR SCREENS -UTILITY
DEEP & SOUND TRANSLATOR-UTILITY



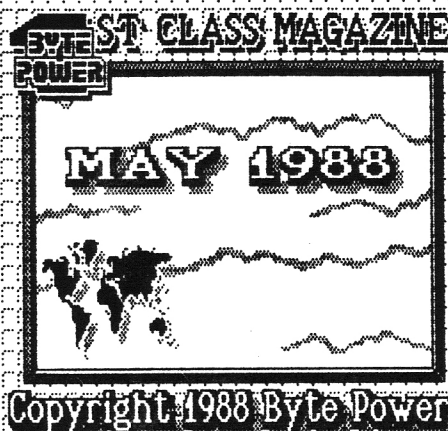
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CONTAINS

CONFLICT	-ARCADE
PACHIZEE	-BOARD GAME
MUSIPRINT	-UTILITY
MUSIC DEMO	-DEMO
WEIRD BALLS	-ARCADE
LOTTO	-UTILITY
WATER BALLOON MASTERS	-ARCADE
HELLO!	-UTILITY
SOLITAIRE	-BOARD GAME

* HELLO! IS A BOOT PROGRAM FOR THE LARKEN LKDOS CARTRIDGE.

MAY 1988
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CONTAINS

AERCO DRIVER 1.1	-NEW DRIVER
FUTURE HERO	-ARCADE GAME
RENUMBER II (HIGH)	-UTILITY
RENUMBER II (LOW)	-UTILITY
PUZZLE	-MIND GAME
ON ERROR	-UTILITY
SLIDE SHOW	-GRAPHICS
PLUKKERS HUNT II	-ARCADE GAME
SHRINKER	-UTILITY
MAP OUT BAD BLOCKS	-LKDOS UTILITY
CLOCK RADIO	-CLOCK PROGRAM



FALL 1988
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CONTAINS

SPREADSHEET II	-BUSINESS
SCREEN COMPACTOR	-UTILITY
SLIDE SHOW II	-GRAPHICS
COPY ENTIRE DISK	-LKDOS UTILITY
GUESS WHAT?	-WORD GAME
TAPE CORRECTOR	-RECONDITIONER
DATA MAKER	-UTILITY
UNIVERSAL JOYSTICK	-UTILITY
ROCKETS	-SIMULATION



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FIRST CLASS PACKS**
\$37.00 (US) + \$3.00 Shipping

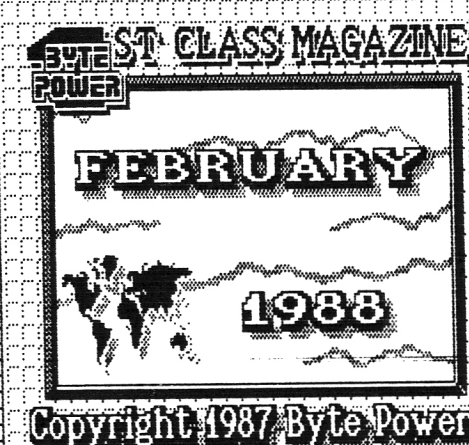
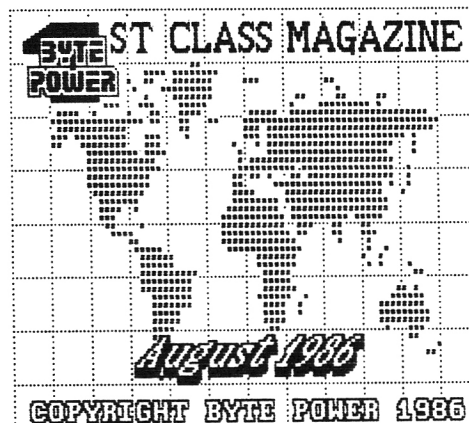
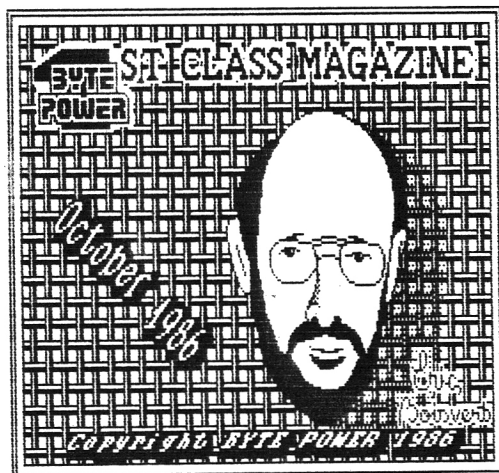
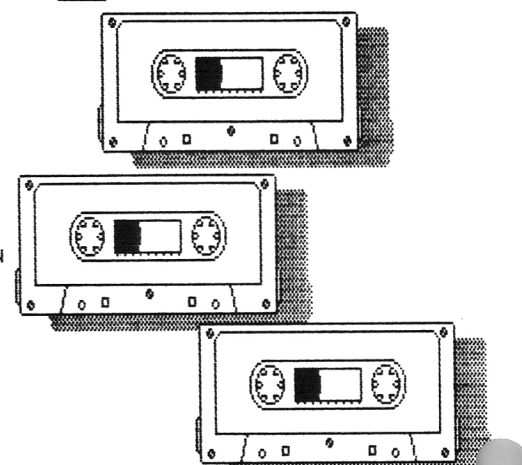


YOUR CHOICE OF ANY 6 BACK ISSUES (AUG '86 TO DATE) IN A HIGH QUALITY VINYL ALBUM.

THIS IS THE PERFECT PACKAGE FOR THOSE OF YOU WHO WANT TO CATCH UP ON OUR BACK ISSUES! IT ALSO MAKES A GREAT GIFT!

AND FOR THOSE OF YOU WHO ALREADY HAVE ALL OF OUR ISSUES, YOU CAN GET THE VINYL ALBUM BY ITSELF FOR ONLY \$5.00 (US) + \$3.00 SHIPPING.

THIS ALBUM COMES WITH A BYTE POWER MAGAZINE INSERT AND CAN HOLD UP TO 6 TAPES. IT IS GOOD LOOKING AND VERY STURDY. IT'S A REAL HIGH QUALITY VINYL ALBUM!



BYTE POWER
PRESENTS...



3D MINOTAUR

A COMPILATION OF 9 GAMES ON 1
TAPE FOR THE ZX81 (TS1000-1500)

EINSTEIN- A MEMORY GAME

AIR DEFENSE- AN ARCADE GAME

DERBY- HORSE RACE SIMULATION

MATCH'EM- A MEMORY GAME

CONSTELLATION- AN ARCADE GAME

LABYRINTH- A MAZE GAME

FORTRESS- COWBOYS & INDIANS!

EINSTEIN'S REVENGE- MEMORY GAME

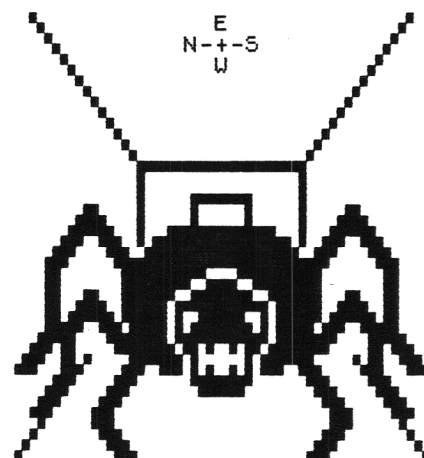
3D MINOTAUR- A MAZE GAME

BYTE POWER'S **FIRST CLASS PROGRAMS** **(PROGRAM TAPE 1)**

(ZX81, TS1000 & TS1500)

\$9.95 (US) + \$3.00 Shipping

E
N-+-S
U



YOU NEED 100 OF STRENGTH TO KILL

1			
DST: 150			
IND: 400			
2	DST	4	DST
150	* 30 *	150	* 30 *
	30 30		*30 30*
IND	* 30 *	IND	* 30 *
400	*****	400	*****
IND: 400			
DST: 150			
5			
FORTRESS			

SIDE	MEN
1	30
2	30
3	30
4	30

SIDE	IND
1	400
2	400
3	400
4	400

SIDE	CAN
1	3000
2	3000
3	3000
4	3000

AMUN. 3200
DAYS 7

ALL PROGRAMS REQUIRE 16K MIN.
EXCEPT 3D MINOTAUR WHICH
REQUIRES 32K MIN.

COMES ON 1 TAPE WITH
INSTRUCTION MANUAL IN A HIGH
QUALITY VINYL ALBUM.

A GREAT PACKAGE TO ADD TO YOUR
SOFTWARE LIBRARY!

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BEST OF...

(TS2068 ONLY)

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BEST OF ARCADE GAMES...

ALL THE VERY BEST OF BYTE
POWER'S ARCADE GAMES IN 1
PACKAGE!

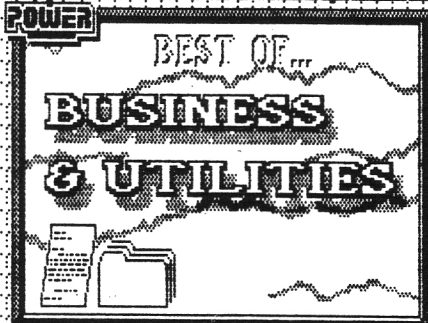
BEST OF ENTERTAINMENT, STRATEGY
AND BOARD GAMES...

ALL THE VERY BEST IN
ENTERTAINMENT PROGRAMS AND
BOARD GAMES!

BEST OF BUSINESS & UTILITIES...

ALL THE VERY BEST OF BUSINESS
PROGRAMS AND PROGRAMMING
UTILITIES!

BYTE POWER **FIRST CLASS MAGAZINE**



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ALL BEST OF'S EACH CONTAIN OVER
20 PROGRAMS (THAT'S LESS THAN
\$1 PER PROGRAM!) AND COME ON
2 TAPES IN A HIGH QUALITY VINYL
ALBUM.

THE PROGRAMS WERE TAKEN FROM
BYTE POWER MAGAZINE (AUGUST
1986 THROUGH FEBRUARY 1988).

NO TS2068 OWNER SHOULD BE
WITHOUT ONE OF THESE BEST OF'S!
THESE SOFTWARE PACKAGES MAKE
GREAT BIRTHDAY GIFTS, SO GO
AHEAD, MAKE SOMEONE'S DAY!

BYTE POWER'S FIRST CLASS FONTS II

Written by Eric Boisvert
with the collaboration
of Kristian Boisvert



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BYTE POWER'S

FIRST CLASS FONTS II

(TS2068 & ZX SPECTRUM)

\$19.95 (US) + \$3.00 Shipping

THIS PACKAGE IS A COMPILATION OF ALL FONTS USED IN BYTE POWER MAGAZINE... 28 STANDARD SIZE FONTS, AN OLDE ENGLISH CHARACTER SET, A 64 COLUMN PRINT UTILITY, 6 REAL DOUBLE HEIGHT FONTS AND A REAL DOUBLE PRINT UTILITY, A DOUBLE PRINT UTILITY FOR ALL STANDARD SIZE FONTS, A FONT DESIGNER AND A MINI WORDPROCESSOR ALL IN ONE GREAT PACKAGE!

THE FONT DESIGNER ALLOWS THE USER TO INVERSE, MIRROR, REVERSE, ROTATE, SCROLL DOWN OR SCROLL RIGHT ANY OF THE 28 CHARACTER SETS IN MEMORY. YOU CAN ALSO LOAD YOUR OWN SETS TO MODIFY THEM! THE FONT DESIGNER ALSO ALLOWS THE USER TO MAKE OTHER MODIFICATIONS SUCH AS BOLD, ITALICS AND ANTI-ITALICS.

CHARACTER

PIXEL ON
OVER OFF

CHR# 65

PREVIOUS NEXT A #

MODIFY

INVERSE
MIRROR
REVERSE
ROTATE
DOWN
RIGHT

CHAR SET
CHARAC.

CHARACTER SET OLDE

!"#\$%&'()*+,-./01234567
89:;<=>?@ABCDEFGHIJKLMNO
PQRSTUVWXYZ[\]^_`ab cdefgh
ijklmnopqrstuvwxyz{|}~@

SELECT CHARACTER SET

Computer	Thin
Adventure	Easy Read
IBM Type	Super Bold
Futuristic	Plain Bold
HEAD LINE	Big
FUTURA	Times Style
BOX	Fritz
STEEL	Camelot
Sinclair	5x5 set
Army	ORIENTAL
Stencil	Olde
CONDOUP	Small Type
Ritz	Fantasy
Balloon	Space

WORDPROCESSOR

Dear sir,

I would like to
congratulate you for winning our
annual PROGRAMMING CONTEST.

You will be receiving a
great BIG KISS from your wife
(or husband). #0! #0! #0!

Yours Truly,

DEAR OLD FRIEND!

MISCELLANEOUS

CURRENT FONT	TYPE	CURSOR
Olde	NORM	NORMAL

THIS MINI WORDPROCESSOR WILL ALLOW THE USER TO PRINT DOCUMENTS ON THE TS2040 USING ANY OF THE 28 CHARACTER SETS IN MEMORY, AND THEY CAN ALL BE MIXED TOO!

THERE ARE TWO PRINT FORMATS: NORMAL HEIGHT AND DOUBLE HEIGHT.

THIS IS THE ONLY WORD PROCESSOR ON THE TS2068 THAT TRULY HAS 28 DIFFERENT FONTS!

THE 64 COLUMN PRINT ALLOWS THE USER TO PRINT UP TO 64 CHARACTERS PER LINE IN NORMAL VIDEO MODE USING A PRINT #5; AT XX,YY; "STRING"

THE DOUBLE PRINT UTILITY ALLOWS THE USER TO PRINT THE CURRENT CHARACTER SET IN THE COMPUTER'S MEMORY IN DOUBLE HEIGHT USING A PRINT #6; AT XX,YY; "STRING"

THE REAL DOUBLE PRINT ALLOWS THE USER TO CHOOSE BETWEEN 6 DOUBLE HEIGHT SETS AND PRINT THEM USING PRINT #7; AT XX,YY; "STRING"

Fonts II - Demo, Written by Eric Boisvert, ©1988 BYTE POWER

PROGRAM BY ERIC BOISVERT

FONTS II - DEMO

FONTS DEMO

Fonts II - Demo

THIS IS THE PERFECT PACKAGE TO JAZZ UP THOSE PROGRAMS OF YOURS, IT WILL HELP YOU GET THAT FINISHING TOUCH THEY'RE MISSING...

COMES ON 2 TAPES IN A HIGH QUALITY VINYL ALBUM. INCLUDES A SUPERB INSTRUCTION MANUAL (WHICH, BY THE WAY, YOU PROBABLY WON'T NEED BECAUSE IT IS SO USER-FRIENDLY!).

* ALL STANDARD SIZE FONTS ARE COMPATIBLE WITH PIXEL PRINT!

\$289.99

THE ULTIMATE SYSTEM

\$289.99

AFFORDABLE, FAST, RELIABLE, EASY TO USE AND 800K PER DISK... THAT'S BYTE POWER ULTIMATE DISK SYSTEM FOR THE TS2068!

COMES FULLY ASSEMBLED AND TESTED WITH 90 DAY WARRANTY.

INCLUDED IN THIS SYSTEM ARE:

- 1 LARKEN DISK INTERFACE
- 1 LKDOS CARTRIDGE (DISK OPERATING SYSTEM AND EXTENDED-BASIC COMMANDS)
- 1 QUAD DENSITY DISK DRIVE (CAN STORE UP TO 800K PER DISK)
- DISK DRIVE CASE, POWER SUPPLY AND ALL CABLES

As a BONUS YOU GET 1 FREE BOX OF 10 DISKS AND FREE SOFTWARE!

BUT, HOW FAST IS IT?

THIS SYSTEM SAVES 32K IN LESS THAN 4 SECONDS (WITHOUT THE ACCESS TIME). IT WILL LOAD THE WHOLE COMPUTER MEMORY IN LESS THAN 10 SECONDS!

DOES THE SYSTEM USE ANY RAM SPACE?

No! THE LARKEN LKDOS CARTRIDGE HAS ITS OWN 16K ROM/RAM SO NO MEMORY IS LOST EVER!

IS IT EASY TO USE?

IF YOU CAN USE THE CASSETTE I/O COMMANDS, YOU WILL HAVE NO PROBLEMS USING THE DISK I/O COMMANDS!

CASSETTE

LOAD "PROGRAM"
LOAD "CODES" CODE AD
LOAD "CODES" CODE
LOAD "SCREEN" SCREEN\$
LOAD "STRING" DATA A\$()
LOAD "ARRAY" DATA N()

SAVE "PROGRAM"
SAVE "PROGRAM" LINE X
SAVE "CODES" CODE AD, LEN
SAVE "SCREEN" SCREEN\$
SAVE "STRING" DATA Z\$()
SAVE "ARRAY" DATA N()

MERGE "PROGRAM"

No EQUIVALENT

No EQUIVALENT

No EQUIVALENT

DISK DRIVE

USR 100: LOAD "PROGRAM.BA"
USR 100: LOAD "CODES.CO" CODE AD
USR 100: LOAD "CODES.C1" CODE
USR 100: LOAD "SCREEN.CM" SCREEN\$
USR 100: LOAD "STRING.A\$" DATA A\$()
USR 100: LOAD "ARRAY.A3" DATA N()

USR 100: SAVE "PROGRAM.BB"
USR 100: SAVE "PROGRAM.BA" LINE X
USR 100: SAVE "CODES.CO" CODE AD, LEN
USR 100: SAVE "SCREEN.CM" SCREEN\$
USR 100: SAVE "STRING.A\$" DATA Z\$()
USR 100: SAVE "ARRAY.AK" DATA N()

USR 100: MERGE "PROGRAM.BE"

USR 100: CAT "", (CATALOG Disk)

USR 100: ERASE "FILENAME",

USR 100: GOTO # (SELECT DRIVE 1-5)
(5:RAM DISK NOT INCLUDED
IN THIS SYSTEM)

As YOU CAN SEE ALL YOU HAVE TO DO IS PUT A USR 100 COMMAND (PRECEDED BY A PRINT, LET X= OR RANDOMIZE), CHANGE THE NAME LENGTH TO 6 CHARACTERS OR LESS, PUT A '.' THEN AN 'A' FOR CHARACTER OR STRING ARRAYS, A 'B' FOR BASIC PROGRAMS AND A 'C' FOR CODE BLOCKS. THE LAST CHARACTER CAN BE ANYTHING FROM NUMBERS TO LETTERS.

WHAT ARE THE EX-BASIC COMMANDS?

THE LKDOS CARTRIDGE ALSO CONTAINS A FEW NEW COMMANDS WHICH CAN ALSO BE CALLED WITH THE USR 100 COMMAND.

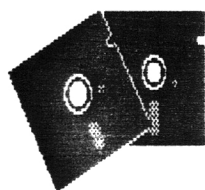
A FILL, A BOX FILL, CHANGE INK FOR THE WHOLE SCREEN, CHANGE PAPER FOR THE WHOLE SCREEN, A 16 BIT POKE (POKE AD, DATA, IE: POKE 16384, 63000). THERE IS ALSO 3 WINDOWS WITH PROPORTIONAL PRINTING AND AN AERCO TYPE PRINT DRIVER.

ANY OTHER FEATURES?

WELL, THE INTERFACE HAS A NMI SAVE THAT WILL CAPTURE ALMOST ANY PROGRAM RUNNING IN MEMORY AND SAVE THEM TO DISK. IT ALSO HAS A KEMPSTON COMPATIBLE INTERFACE FOR THOSE SPECTRUM GAMES!
(SPECTRUM ROM AVAILABLE FOR AN EXTRA \$25)

HOW ABOUT THE PRICE?

ULTIMATE DISK SYSTEM I (1 DISK DRIVE).....\$289.99 (US) + \$10.00 SHIPPING & INSURANCE
ULTIMATE DISK SYSTEM II (2 DISK DRIVES).....\$375.00 (US) + \$10.00 SHIPPING & INSURANCE
SPECTRUM ROM.....\$25.00 (US)



The D.U.S. Version 2.0

For LARKEN LKDOS cartridge

Written by KRISTIAN BOISVERT

With the collaboration of
ERIC BOISVERT

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DID YOU EVER LOSE A PROGRAM
BECAUSE OF A BAD DISK? OR
SIMPLY ERASED THE WRONG FILE
AND COULD NOT RETRIEVE IT?

YES? WELL, THIS SOFTWARE
PACKAGE MAY BE OF INTEREST TO
YOU THEN...

THIS PROGRAM IS NOT ONLY USED
TO RETRIEVE FILES, IN FACT,
THIS PACKAGE CONTAINS 20 DISK
UTILITIES!

THESE UTILITIES ARE... FORMAT
DISK, CHANGE DISK LABEL,
CHANGE HEAD SPEED, CHANGE
NUMBER OF TRACKS, CHANGE
NUMBER OF SIDES, RENAME FILE,
VALIDATE DISK, CATALOG DISK,
EXTENDED CATALOG (1 FILE),
EXTENDED CATALOG (ALL FILES),
RECOVER CATALOG, RECOVER
ERASED FILE, RECOVER FILES
FROM BAD DISK, MOVE FILE, MOVE
ALL FILES, ERASE FILE, ERASE
ALL FILES, SECTOR EDITOR, COPY
ENTIRE DISK AND SECTOR ANALYZER

THE DUS Version 2.0

(Disk Utility Software)

(LARKEN LKDOS Cartridge)

\$29.95 (US) + \$2.50 Shipping

\$24.95 (US) Postage Paid if

bought with ULTIMATE

DISK SYSTEM

HERE IS A QUICK DEFINITION OF EACH UTILITY...

FORMAT DISK- THIS UTILITY WILL FORMAT A NEW DISK. IT WILL RE-FORMAT ANY BAD SECTOR UP TO 10 TIMES AND MAP IT OUT IF IT CANNOT BE FORMATTED. FEATURES A MUCH BETTER NAME EDITOR THAN THE LARKEN FORMAT.

CHANGE DISK LABEL- THIS UTILITY ALLOWS THE USER TO CHANGE THE DISK NAME.

CHANGE HEAD SPEED- THIS UTILITY WILL ALLOW THE USER TO CHANGE THE HEAD SPEED SETTING.

CHANGE NUMBER OF TRACKS- THIS UTILITY ALLOWS THE USER TO READJUST THE NUMBER OF TRACKS ON A DISK AFTER USING THE COPY ENTIRE DISK.

CHANGE NUMBER OF SIDES- THIS UTILITY ALSO ALLOWS THE USER TO READJUST THE NUMBER OF SIDES ON A DISK AFTER USING THE COPY ENTIRE DISK.

RENAME FILE- THIS UTILITY ALLOWS THE USER TO CHANGE A FILE NAME.

VALIDATE DISK- THIS UTILITY WILL CHECK THE WHOLE DISK AND RE-FORMAT UNUSED AND BAD SECTORS UP TO 10 TIMES AND MAP THEM OUT IF THEY CANNOT BE RE-FORMATTED. THIS WILL ALSO GET RID OF ALL THE INVALID FILES IN THE CATALOG.

CATALOG DISK- THIS UTILITY ALLOWS THE USER TO SEE THE FILES ON THE DISK HE OR SHE IS WORKING ON.

EXTENDED CATALOGS- THESE 2 UTILITIES ARE USED TO GET IMPORTANT INFORMATION ABOUT A FILE.

RECOVER CATALOG- THIS UTILITY WILL RE-FORMAT THE CATALOG AND RECOVER ALL THE FILES.

RECOVER ERASED FILE- THIS UTILITY IS USED WHEN THE USER ERASES A WRONG FILE BY MISTAKE.

RECOVER FILES FROM BAD DISK- THIS UTILITY WILL RECOVER FILES FROM A BAD DISK AND TRANSFER THEM ONTO A COPY DISK.

COPY ENTIRE DISK- THIS UTILITY WILL MAKE AN EXACT COPY OF AN ORIGINAL.

MOVE FILE- THIS UTILITY WILL TRANSFER A SINGLE FILE ONTO A COPY DISK.

MOVE ALL FILES- THIS UTILITY WILL TRANSFER ALL THE FILES FROM AN ORIGINAL ONTO A COPY DISK WITHOUT AFFECTING WHAT IS ALREADY ON THE COPY DISK.

ERASE FILE- THIS UTILITY IS USED TO ERASE A SINGLE FILE WITHOUT HAVING TO QUIT THE D.U.S. AND LOAD IT AGAIN.

ERASE ALL FILES- THIS UTILITY WILL ERASE ALL THE FILES ON A DISK WITHOUT HAVING TO RE-FORMAT THE WHOLE DISK AGAIN.

SECTOR EDITOR- THIS UTILITY ALLOWS THE USER TO MAKE MODIFICATIONS TO SECTORS WITHOUT ACTUALLY HAVING TO LOAD THE WHOLE FILE. THIS UTILITY IS VERY USER-FRIENDLY.

SECTOR ANALYZER- THIS UTILITY WILL LOAD THE SECTORS FROM A DISK AND GIVE THE USER IMPORTANT INFORMATION ABOUT THEM.

IF YOU'RE A SERIOUS LARKEN DISK USER, THIS PACKAGE IS A MUST HAVE ITEM!

COMES ON TAPE, IT WILL AUTOMATICALLY TRANSFER ITSELF ON DISK, SO IT WILL WORK WITH ANY DISK DRIVE! * INCLUDES A SUPERB INSTRUCTION MANUAL. * WILL WORK ON LARKEN, AERCO, RAMEX AND OLIGER INTERFACES WITH LARKEN LKDOS CARTRIDGE.

UNLEASH THE POWER OF YOUR PRINTER WITH THIS SOFTWARE PACKAGE...
11 PROGRAMS IN ALL, OVER 150 GRAPHIC DESIGNS AND OVER 10 GIANT
FONT STYLES

NOW THERE IS NO LIMIT AS TO WHAT YOU CAN DO... CREATE BANNERS,
LABELS, LETTERHEADS, GREETING CARDS, POSTERS, NEWSLETTERS, TITLE
SCREENS AND MORE!

YOU EVEN GET A GRAPHIC DESIGNER TO CREATE YOUR OWN CUSTOM GRAPHIC DESIGNS OR MODIFY EXISTING ONES. THESE NEWLY CREATED DESIGNS MAY BE USED WITH ALL OF THE OTHER PROGRAMS IN THE PRINT FACTORY!

COMES ON 3 TAPES WITH SUPERB INSTRUCTION MANUAL. ALL PROGRAMS ARE
VERY USER-FRIENDLY!

ALL PROGRAMS WILL WORK ON MOST BIT MAPPED DOT MATRIX PRINTERS...
EPSON, IBM, TANDY DMP 105, STAR, PROWRITER, SEIKOSHA, GORILLA
DANAN4, TS2040 (OR COMPATIBLE), ETC...

\$24.95 (US) + \$3.00 Shipping/Handling

THE PRINT FACTORY + FIRST CLASS FONTS II OR 2+FAST.....	\$41.99
THE PRINT FACTORY + FIRST CLASS FONTS II + 2+FAST.....	\$59.99

FIRST EDITION- CREATE POSTERS, NEWSLETTERS, REPORTS AND ALMOST ANY OTHER DOCUMENTS THAT NEED GRAPHICS INCORPORATED INTO THE TEXT! CAN CONTAIN WHOLE PAGE IN MEMORY! FEATURES 3 FONT STYLES, SUPER SETS, AUTOMATIC FRAMES (JUST SELECT TOP AND BOTTOM!), ETC...

THE PRESS-CREATE POSTERS, NEWSLETTERS, REPORTS AND ALMOST ANY OTHER DOCUMENTS THAT NEED SCREENS INCORPORATED INTO THE TEXT. FEATURES 4 EIGHT POINT FONT STYLES OR 2 EIGHT POINT AND 1 SIXTEEN POINT FONT STYLES. TEXT EDITOR ALLOWS DOUBLE HEIGHT, INVERSE, MERGE AND OVER. THE PROGRAM ALLOWS YOU TO LOAD, MERGE OR LOAD OVER ANY SCREEN.

LETTER-PERFECT-THIS PROPORTIONAL PRINTING WORD-PROCESSOR FEATURES FUNCTIONS SUCH AS AUTO WORD WRAP, CENTER, JUSTIFY, TEXT TO RIGHT, BOLD, UNDERLINE, CHARACTER ELONGATION (1-9), SPACING, CHARACTER SPACING, FONT STYLE (UP TO 2 FONT STYLES IN MEMORY), FRENCH CHARACTERS, TABULATION, PARAGRAPH, LEFT AND RIGHT MARGINS. COMES WITH 4 FONTS: NLQ, CURSIVE, OLD ENGLISH AND COMPACT.

THE LABELER-YOUR CHOICE OF ANY GRAPHIC DESIGNS AND FONTS (STANDARD OR DOUBLE HEIGHT) WILL HELP YOU CREATE YOUR OWN PERSONALIZED LABELS... CAN PRINT LABELS UP TO ABOUT 2 INCHES HIGH

BANNER PRINTER-CREATE GIGANTIC BANNERS FOR SPECIAL EVENTS OR JUST FOR FUN! BANNERS MAY BE WELL OVER 25 FEET! ON THE TS2040, YOU COULD USE UP A WHOLE ROLL! FEATURES 3 FONT STYLES, SUPER SETS, DOUBLE HEIGHT TEXT AND BANNERS MAY BE PRINTED 1-5 TIMES THEIR ACTUAL LENGTH. THIS PROGRAM SUPPORTS ANY PRINTER, TS2040, DOT MATRIX AND EVEN DAISY WHEEL!

THE CARD MAKER-CREATE PERSONALIZED GREETING CARDS USING ANY GRAPHIC DESIGNS AND FONT STYLES. FEATURES 3 FONT STYLES, SUPER SETS, AUTO FRAMES, 1-4 PAGES (COVER, INSIDE COVER, INSIDE BACK COVER AND BACK COVER), ETC...

QUICK SCREEN-THIS PROGRAM WILL ALLOW YOU TO CREATE SCREENS TO BE USED WITH THE PRESS OR AS TITLE SCREENS IN YOUR OWN PROGRAMS. FEATURES 4 FONT STYLES, SUPER SETS, AUTO FRAMES, ETC...

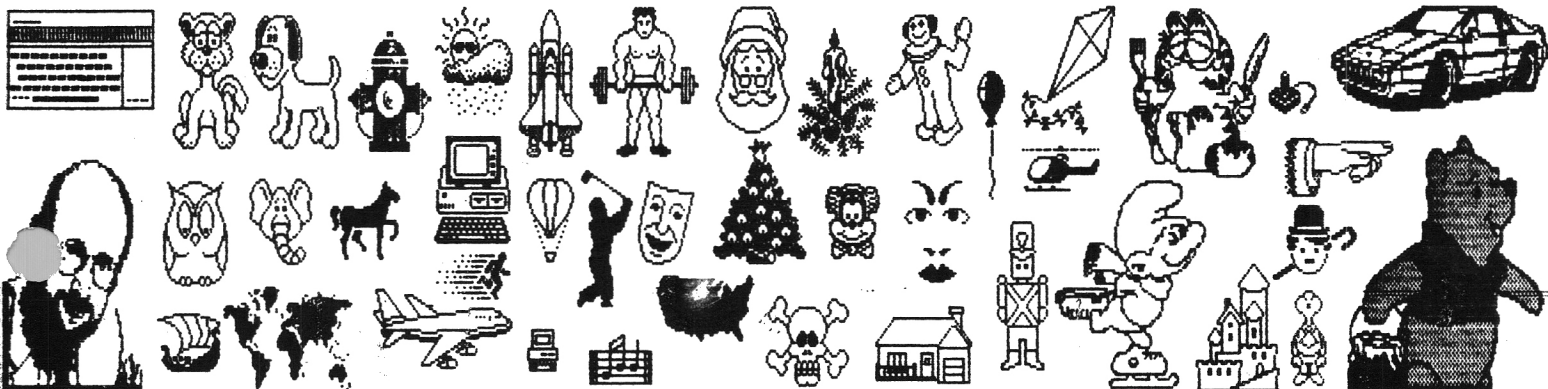
THE CREATOR- THIS PROGRAM ALLOWS YOU TO CREATE OR MODIFY UP TO 224 GRAPHIC DESIGNS. FEATURES VERTICAL AND HORIZONTAL FLIP, ROTATE 90 DEGREES, PIXEL SCROLL (UP, DOWN, LEFT AND RIGHT) AND IT EVEN ALLOWS YOU TO CAPTURE GRAPHICS FROM SCREENS!

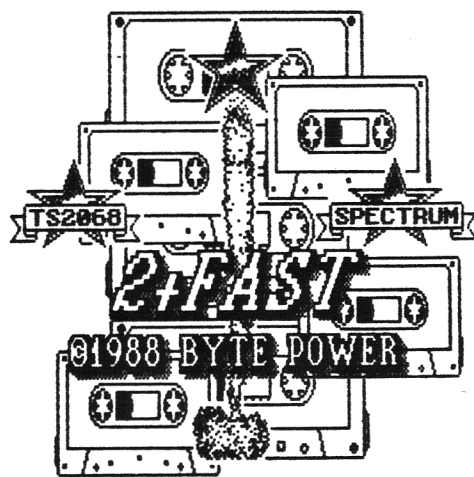
FILE KEEPER- THIS PROGRAM ALLOWS YOU TO CREATE NEW GRAPHIC DESIGN FILES FROM EXISTING ONES. YOU CAN MIX AND MATCH TO CREATE YOUR CUSTOM FILES TO BE USED IN OTHER PRINT FACTORY PROGRAMS.

THE TRANSLATOR-THIS PROGRAM ALLOWS YOU TO LOAD PIXEL PRINT (LEMKE SOFTWARE DEVELOPMENT) ICON LIBRARIES AND TRANSLATE THEM INTO THE PRINT FACTORY GRAPHIC DESIGNS.

ZX DRIVER- THIS UTILITY WILL ALLOW THE ABOVE PROGRAMS TO PRINT ON THE TS2040 (OR COMPATIBLE), BY EMULATING A BIT MAPPED 8 PIN PRINTER. FEATURES 256 AND 512 (SIMULATED) DOTS PER LINE. ALSO FEATURES AN ADJUSTABLE LINE FEED (N/72").

FIRST EDITION, THE PRESS, THE LABELER, BANNER PRINTER, THE CARD MAKER AND QUICK SCREEN ARE ALL WYSIWYG TYPE PROGRAMS (WHAT-YOU-SEE-IS-WHAT-YOU-GET).





AT LAST A REAL FAST LOAD OPERATING SOFTWARE FOR THE TS2068 AND SPECTRUM 48K! THIS PROGRAM WILL LOAD AND SAVE BASIC PROGRAMS, CODE FILES AND ARRAYS UP TO 2.2 TIMES THE NORMAL SPEED! FOR THOSE OF YOU THAT STILL USE A TAPE RECORDER AS STORAGE MEDIUM, YOU WILL APPRECIATE THE SPEED AND FLEXIBILITY OF THIS SOFTWARE PACKAGE.

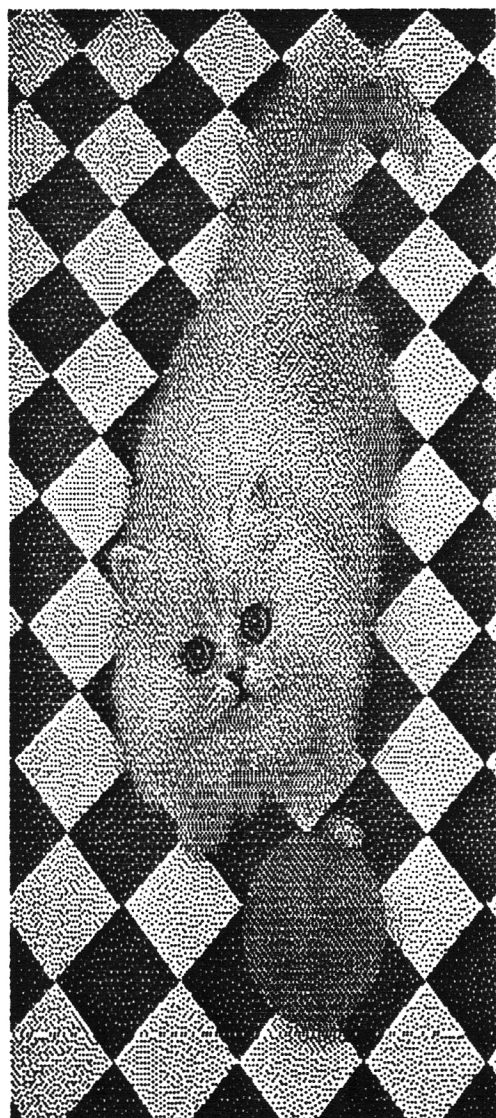
2+FAST CAN BE USED IN COMBINATION WITH THE NORMAL SINCLAIR I/O COMMANDS. IT IS ONLY 1536 BYTES LONG AND FULLY RELOCATABLE! IT CONTAINS ALL THE SAME COMMANDS AS THE NORMAL SAVE PLUS SOME NEW COMMANDS LIKE... NO NAME, NAME, HEADER READER AND BORDER COLOR! 6 SPEEDS ARE AVAILABLE UPON CUSTOMIZING 2+FAST... 1500 BAUD (NORMAL SPEED), 1900, 2300, 2700, 3100 (A LITTLE OVER DOUBLE SPEED) AND 3300 BAUD (2.2 TIMES THE NORMAL SPEED).

THE OPERATING SOFTWARE IS VERY EASY TO USE... JUST ADD A PRINT #4 BEFORE THE COMMAND TO INVOKE 2+FAST, IT'S THAT EASY!

IE: PRINT #4: LOAD "filename"SCREEN\$

COMES ON 1 TAPE WITH SUPERB INSTRUCTION MANUAL.

\$19.95 (US) + \$3.00 Shipping/Handling



THIS IS A FULL SIZE EXAMPLE OF THE MANY SUPER LARGE SCREENS AVAILABLE IN THE COMPANION VOL. 1. SIZE VARIES FROM PICTURE TO PICTURE.

THE COMPANION

\$24.95

**ADD \$3 SHIPPING
(U.S. FUNDS ONLY)**

THE COMPANION VOLUME 1 IS PACKED WITH NEW GRAPHIC DESIGNS, SUPER SETS, LETTER-PERFECT FONTS, STANDARD SIZE SCREENS AND HUGE SUPER LARGE SCREENS!

50+ STANDARD SCREENS, 30+ SUPER LARGE SCREENS, 75+ NEW GRAPHIC DESIGNS, 10+ NEW SUPER SETS AND 4 NEW LETTER-PERFECT FONTS...

A GREAT ADDITION TO THE PRINT FACTORY... IF YOU'RE SERIOUS ABOUT DESKTOP PUBLISHING, YOU NEED THE COMPANION VOLUME 1!

COMING SOON THE COMPANION

VOLUME 2

MORE GRAPHIC DESIGNS, SUPER SETS, STANDARD SCREENS AND SUPER LARGE SCREENS!



THESE 2 EXAMPLES ARE TAKEN FROM SUPER LARGE SCREENS. THE ACTUAL PICTURES ARE MUCH LARGER.



IN THE ABOVE EXAMPLES, ONLY 1/4 OF THE ACTUAL PICTURE WAS PRINTED. IMAGINE, OVER THIRTY OF THESE IN ONE PACKAGE!